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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/503,476	02/14/2000	Hiroshi Tojo	862.C1824	6656		
5514 75	5514 7590 07/02/2004			EXAMINER		
FITZPATRICK CELLA HARPER & SCINTO			VO, TUNG T			
	30 ROCKEFELLER PLAZA NEW YORK, NY 10112		ART UNIT	PAPER NUMBER		
,			2613	/7		
			DATE MAILED: 07/02/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

4		Applicati	on No.	Applicant(s)				
. Office Action Summary		09/503,4	76	TOJO, HIROSHI				
		Examine	r	Art Unit				
		Tung T. V	/ o	2613				
The M/ Period for Reply	AILING DATE of this commu	nication appears on th	e cover sheet with the d	correspondence address				
THE MAILING - Extensions of tim after SIX (6) MOI - If the period for r - If NO period for r - Failure to reply w Any reply receive	ED STATUTORY PERIOD IS DATE OF THIS COMMUN to may be available under the provision NTHS from the mailing date of this come pely specified above is less than thirty (eply is specified above, the maximum sithin the set or extended period for reply by the Office later than three months madjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no evinunication. 30) days, a reply within the statatutory period will apply and with will, by statute, cause the apply and with will.	rent, however, may a reply be tir tutory minimum of thirty (30) day rill expire SIX (6) MONTHS from Dication to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status								
1) Respon	sive to communication(s) fil	ed on <u>10 May 2004</u> .						
2a)⊠ This act	ion is FINAL .	2b) ☐ This action is r	non-final.					
3) Since th	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed i	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Cl	aims							
4)⊠ Claim(s	☑ Claim(s) <u>2,5-9,11,14-18,20 and 21</u> is/are pending in the application.							
4a) Of th	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)☐ Claim(s	Claim(s) is/are allowed.							
	Claim(s) <u>2, 5-9, 11, 14-18, 20-21</u> is/are rejected.							
	Claim(s) is/are objected to.							
8) Claim(s	Claim(s) are subject to restriction and/or election requirement.							
Application Pape	ers							
9) The spe	cification is objected to by the	ne Examiner.						
10) The drav	wing(s) filed on is/are	e: a) accepted or b) objected to by the	Examiner.				
Applican	t may not request that any obj	ection to the drawing(s)	be held in abeyance. Se	e 37 CFR 1.85(a).				
`	• ','	•		jected to. See 37 CFR 1.121(d).				
11)∐ The oath	or declaration is objected t	to by the Examiner. N	ote the attached Office	Action or form PTO-152.				
Priority under 35	U.S.C. § 119							
a)	edgment is made of a claim of Some * c) None of: ertified copies of the priority opies of the priority opies of the certified copies opies of the certified copies oplication from the International detailed Office activated	y documents have been y documents have been sof the priority documonal Bureau (PCT Ru	en received. en received in Applicat ents have been receiv le 17.2(a)).	ion No ed in this National Stage				
Attachment(s)								
	ences Cited (PTO-892) person's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D					
	dosure Statement(s) (PTO-1449 d			Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 2, 5-9, 11, 14-18, 20 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nagasaka et al. (US 2002/0012521 A1) in view of Saito (US 6,608,964 B1) as set forth in the previous Office Action, Paper No. 17.

Response to Arguments

3. Applicant's arguments filed 05/10/04 have been fully considered but they are not persuasive.

The applicant argued that neither Nagasaka nor Saito teaches or suggests extracting specific moving pictures including a scene corresponding to an image that is the object of a search from a plurality of moving-picture materials by designating the number or time length of scenes, and combing the specific moving pictures into a single moving image, pages 10 and 11 in the remarks.

The examiner respectfully disagrees with the applicant. It is submitted that Nagasaka further means (110, 112, 114 of fig. 2) for retrieving an image that corresponds to a scene that is the object of a search (in the figure 3 of Nagasaka, SEGMENT NUMBER, FEATURE and FRAME NUMBER are retrieved by the retrieving means

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(112 of fig. 2), see also [0034] of page 3); scene extraction means (figs. 4 and 5; 122 of fig. 2) for extracting a scene that corresponds to the image based upon the result of the comparison by said comparison, see also the figure 3 of Nagasaka. Nagasaka further suggests wherein the keyboard user (4 of fig. 1) designates a time length of a number of scenes ([0036], page 3, 30 frame images per second), wherein the extracted moving pictures (fig. 18) are combined to be displayed on the display screen (1921 of fig. 19).

Saito teaches or suggests extracting specific moving pictures including a scene corresponding to an image that is the object of a search from a plurality of moving-picture materials by designating the number or time length of scenes (col. 6, lines 50-65, note the user designates the number of frames to be extracted as thirteen frames), and combing the specific moving pictures into a single moving image (col. 6, lines 58-65; see also col. 6, line 66-col. 7, line 19). In view of the discussion above, the claimed features are unpatentable over Nagasaka, Saito, and the combination of Nagasaka and Naito.

Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the

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advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tung T. Vo whose telephone number is (703) 308-5874. The examiner can normally be reached on 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris. Kelley can be reached on (703) 305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tung T. Vo Primary Examiner Art Unit 2613

T.Vo